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Attorney's Docket No.: 10527-640001

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Applicant : Talpade, et al.
Serial No. : 10/008,380
Filed : November 13, 2001

Art Unit : 3737
Examiner : William C. Jung

Title : Impedance-Matching Apparatus and Construction for Intravascular Device

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is REPLY TO ACTION OF
SEPTEMBER 7, 2005, faxed this 5th day of December, 2005, to the United States Patent and
Trademark Office.

Respectfully submitted,

Date: December 5, 2005



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Mail Stop Amendment
 Commissioner for Patents
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REPLY TO ACTION OF SEPTEMBER 7, 2005

Claims 1-14, 16-34 and 36-38 are pending. Claims 1, 2, 6-9, 22-34 and 36-38 are rejected under 35 U.S.C. 102(a) as being anticipated by US Patent No. 6,263,229 ("Atalar"). Claims 3-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Atalar. Claims 10-14 and 16-21 are allowed.

I. 102 Rejections

Claims 1, 2, 6-9, 22-34 and 36-38 are rejected under 35 U.S.C. 102(a) as being anticipated by Atalar.

Claims 1 and 6-9

Claim 1 recites the following:

An elongated intravascular device adapted to be advanced through a vessel of a subject, the device comprising:
 an elongated electrical conductor;
 a first electrically conductive layer disposed coaxially to the elongated electrical conductor;

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December 5, 2005

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